Antwerp, 18 November 2026

TEAL Mobility starts construction of its hydrogen refueling station in Antwerp



From left to right: Bert de Colvenaer, CEO of WaterstofNet; Nicolas Garnier, CEO of TEAL Mobility; and Simon Gheysen, Chief of Staff to the Minister-President of Flanders. © TEAL Mobility.

Scheduled to open in September 2027, the new station will support the decarbonization of heavy-duty transport at the heart of one of Europe's leading logistics hubs.

TEAL Mobility announces the start of construction of its future hydrogen refueling station in Antwerp, scheduled to open in September 2027. Located in the port area, with direct access from the A12 motorway, the new station will be designed primarily to meet the needs of heavy-duty transport and support the decarbonization of logistics flows around the Port of Antwerp-Bruges and along major European transport corridors.

A strategic location at the heart of the Port of Antwerp

The start of construction marks a new milestone in the development of TEAL Mobility's European network. With Antwerp, the company is strengthening its presence at the heart of one of Europe's key logistics regions.

Located in the port area and directly accessible from the A12 motorway, the future station will be ideally positioned to serve transport operators. It will enable hydrogen-powered trucks operating in and around the port, as well as those travelling along the region's main logistics corridors, to refuel efficiently and with minimal deviation from their usual routes.

This new location reflects TEAL Mobility's ambition to develop a European hydrogen refueling network along major transport corridors and around key logistics hubs, enabling transport operators to progressively integrate hydrogen into their operations.

"*The start of construction of our Antwerp station marks an important milestone in the development of our European network. To accelerate the decarbonization of heavy-duty transport, we need to provide transport operators with efficient and reliable infrastructure located where logistics flows actually are. With its location at the heart of the port and direct access from the A12, Antwerp fully meets this objective,*" says Nicolas Garnier, CEO of TEAL Mobility.

A station designed for heavy-duty transport

The future Antwerp station will be open 24/7 and accessible to all hydrogen vehicles. It will have a refueling capacity of up to one tonne of hydrogen per day. It will feature two hydrogen dispensers, one high-flow and one medium-flow, both offering 350 and 700 bar refueling. Three refueling lanes will provide convenient access and support the efficient flow of vehicles through the site.

High-flow refueling technology will particularly address the operational requirements of heavy-duty transport, where vehicle availability and reduced downtime are critical.

TEAL Mobility's new hydrogen refueling station will be developed at the Circle K site at Bevrijdingsdok in the Port of Antwerp. The development complements the existing commercial activities at the location and forms part of the site's continued development, with Circle K simultaneously investing in a renewed shop and restaurant offering. In this way, the location is evolving into a broader service stop for professional drivers and other road users in the Port of Antwerp.

The project is supported by the Flemish Government through VLAIO under its Strategic Ecology Support program, as part of Flanders' participation in the calls for IPCEI hydrogen, in the context of the implementation of the Flemish Hydrogen Vision of November 2020.

Continued commitment to hydrogen mobility

With 16 hydrogen refueling stations across France, Belgium, the Netherlands, Luxembourg and Germany, TEAL Mobility operates the largest pan-European hydrogen refueling network targeting trucks and commercial vehicles. The company continues to expand selectively as enabling conditions fostering demand materialize, with a focus on major European transport corridors and strategic logistics hubs, with Antwerp representing another important step in this development and a further station planned in the Port of Rotterdam in 2027.

Alongside the expansion of its infrastructure, TEAL Mobility is also working to make hydrogen mobility

increasingly competitive for transport operators. Since 1 October 2026, the company has significantly reduced hydrogen prices across its Benelux network, with a uniform public pump price of €9.95/kg including VAT and additional commercial conditions available to professional customers.

By combining network expansion in strategic locations with more competitive hydrogen pricing, TEAL Mobility is pursuing its long-term commitment to making hydrogen mobility economically viable and accessible for heavy-duty transport across Europe.

About TEAL Mobility :

TEAL Mobility, a joint venture equally owned by TotalEnergies and Air Liquide, is developing a network of hydrogen stations along Europe's main transport corridors. We are building and operating the 1st hydrogen refueling network for trucks in Europe. Our H2 card provides secure access across our entire network: one network, one card, one invoice.

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Mentions :

With the support of VLAIO

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